SIGMA-ALDRICH®

sigma-aldrich.com

3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Hexadimethrine bromide - ≥94% (titration)

Product Number:	H9268
CAS Number:	28728-55-4
MDL:	MFCD00133397

2 - 8 ℃

Storage Temperature:

 $\left[\stackrel{H_{2}G_{1}}{\longrightarrow}\stackrel{(DH_{2})}{\longrightarrow}\stackrel{2DF^{'}}{\longrightarrow}\stackrel{DH_{2$

TEST	Specification	
Appearance (Color)	White to Off White	
Appearance (Form)	Powder or Chunks	
Infrared spectrum	Conforms to Structure	
Titration with AgNO3	<u>></u> 94 %	
After Oxygen Combustion		
Solubility (Color)	Colorless to Light Yellow	
Solubility (Turbidity)	Clear to Slightly Hazy	
100 mg/mL, H2O		
Recommended Retest Period		
2 Years		

Specification: PRD.1.ZQ5.10000015203

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.